

# EUROPEAN PATENT OFFICE

## Patent Abstracts of Japan

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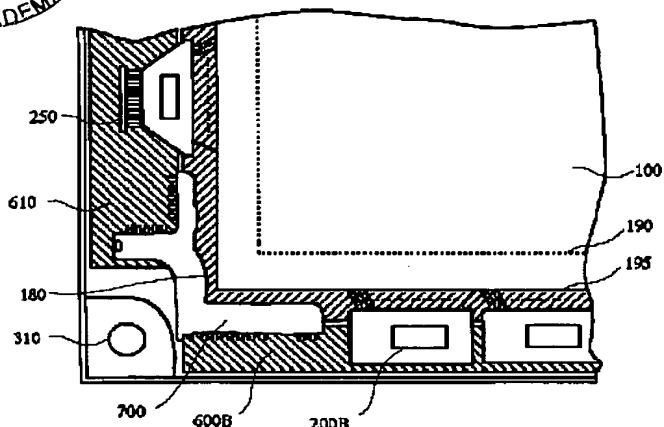
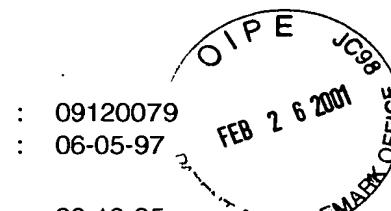
APPLICATION DATE : 26-10-95  
 APPLICATION NUMBER : 07278629

APPLICANT : HITACHI DEVICE ENG CO LTD;

INVENTOR : SUGAYA YOSHIRO;

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TITLE : LIQUID CRYSTAL DISPLAY DEVICE



ABSTRACT : PROBLEM TO BE SOLVED: To effectively use a limited space between a connection wiring board and a liquid crystal display element and proximate to the corner part of the liquid crystal display element by constituting the connection wiring board so that wiring at the corner part of the liquid crystal display element may be arranged to be superposed on the liquid crystal display element.

SOLUTION: The flexible wiring board 700 is arranged so as not to abut on a fixed part 310. The board 700 is formed to be curved along an angle formed by two sides of the liquid crystal display element 100 and is partially superposed on the nondisplay part 180 of the display element 100. The reason why the wiring of the board 700 is arranged to be superposed on the display element 100 is that such arrangement of the board 700 is the most effective in order to effectively use the limited space between the fixed part of a lower case and the display element 100 proximate to the fixed part. In such a case, it is necessary to arrange the board 700 so as not to be superposed on a display area 190.

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